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CLAIMS

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- 1. Method for metallizing a component which comprises a first part (1), constituted by a first material, and a second part (2), constituted by a second material, the method comprising next sequential steps:
- 5 a metallizing seed layer (6) is applied on at least a part of the surface of said first part and of said second part;
 - the relevant surface of the component, including said metallizing seed layer, is exposed to a solvent (7) in which the material of said first part (1) is soluble and the material of said second part (2) is not soluble.
- 2. Method according to claim 1, in which the first material and/or the second material is a plastic or polymer.
 - 3. Method according to claim 1, in which the first material and/or the second material is a ceramic material.
- 4. Method according to claim 1, followed by a step wherein the surface of the component is exposed to a metallizing environment (9).
 - 5. System for metallizing a component that comprises a first part (1), constituted by a first material, and a second part (2), constituted by a second material, the system comprising means for producing a metallizing seed layer (6) at the surface on at least a part of said first part and of said second part, and, moreover, means for the relevant surface of the component, including said metallizing seed layer, to be exposed to a solvent (7) in which the material of said first part (1) is soluble and the material of said second part (2) is not.
- 6. Component comprising a first part (1), constituted by a first material, and a second part (2), constituted by a second material, said second part of the component comprising a metallizing seed layer (8), the surface of said first part (1) being soluble and the surface of said second part (2) being not soluble in at least one specific solvent.
 - 7. Component according to claim 6, in which the first material and/or the second material is a plastic or polymer material.
 - 8. Component according to claim 6, in which the first material and/or the second

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material is a ceramic material.

9. Component according to claim 6, said seed layer (8) of the second component part (2) being covered by a metallic layer (10).